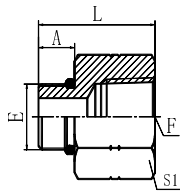


**ADAPTER****5ON**

SAE O-RING BOSS L-SERIES ISO 11926-3 / NPT FEMALE

| PART NO.   | THREAD     |              | O-RING | DIMENSIONS |      |    |  |  |
|------------|------------|--------------|--------|------------|------|----|--|--|
|            | E          | F            | E      | A          | L    | S1 |  |  |
| 5ON-02Z    | 5/16"X24   | Z1/8"X27     | O902   | 7.54       | 24.5 | 17 |  |  |
| 5ON-02-04Z | 5/16"X24   | Z1/4"x18     | O902   | 7.54       | 29   | 19 |  |  |
| 5ON-03-02Z | 3/8"X24    | Z1/8"X27     | O903   | 7.54       | 24.5 | 17 |  |  |
| 5ON-03-04Z | 3/8"X24    | Z1/4"x18     | O903   | 7.54       | 29   | 19 |  |  |
| 5ON-04-02Z | 7/16"X20   | Z1/8"X27     | O904   | 9.1        | 24.5 | 17 |  |  |
| 5ON-04Z    | 7/16"X20   | Z1/4"x18     | O904   | 9.1        | 29   | 19 |  |  |
| 5ON-04-06Z | 7/16"X20   | Z3/8"x18     | O904   | 9.1        | 30.5 | 22 |  |  |
| 5ON-05-02Z | 1/2"X20    | Z1/8"X27     | O905   | 9.1        | 26   | 17 |  |  |
| 5ON-06-04Z | 9/16"X18   | Z1/4"x18     | O906   | 9.9        | 31.5 | 19 |  |  |
| 5ON-08-04Z | 3/4"X16    | Z1/4"x18     | O908   | 11.1       | 32.5 | 22 |  |  |
| 5ON-08-06Z | 3/4"X16    | Z3/8"x18     | O908   | 11.1       | 34   | 22 |  |  |
| 5ON-08Z    | 3/4"X16    | Z1/2"X14     | O908   | 11.1       | 40   | 30 |  |  |
| 5ON-08-12Z | 3/4"X16    | Z3/4"x14     | O908   | 11.1       | 40   | 36 |  |  |
| 5ON-10-08Z | 7/8"X14    | Z1/2"x14     | O910   | 12.7       | 41.5 | 30 |  |  |
| 5ON-10-06Z | 7/8"X14    | Z3/8"x18     | O910   | 12.7       | 35.5 | 27 |  |  |
| 5ON-10-12Z | 7/8"X14    | Z3/4"x14     | O910   | 12.7       | 41   | 36 |  |  |
| 5ON-12-08Z | 1.1/16"X12 | Z1/2"x14     | O912   | 15.1       | 42   | 32 |  |  |
| 5ON-12Z    | 1.1/16"X12 | Z3/4"x14     | O912   | 15.1       | 45.5 | 36 |  |  |
| 5ON-12-16Z | 1.1/16"X12 | Z1"X11.5     | O912   | 15.1       | 50.5 | 41 |  |  |
| 5ON-16-12Z | 1.5/16"X12 | Z3/4"x14     | O916   | 15.1       | 43   | 38 |  |  |
| 5ON-16Z    | 1.5/16"X12 | Z1"X11.5     | O916   | 15.1       | 51.5 | 41 |  |  |
| 5ON-20-16Z | 1.5/8"X12  | Z1"X11.5     | O920   | 15.1       | 40   | 50 |  |  |
| 5ON-20Z    | 1.5/8"X12  | Z1.1/4"X11.5 | O920   | 15.1       | 53.5 | 50 |  |  |
| 5ON-24-16Z | 1.7/8"X12  | Z1"X11.5     | O924   | 15.1       | 34   | 55 |  |  |
| 5ON-24-20Z | 1.7/8"X12  | Z1.1/4"X11.5 | O924   | 15.1       | 48   | 55 |  |  |
| 5ON-24Z    | 1.7/8"X12  | Z1.1/2"X11.5 | O924   | 15.1       | 50   | 60 |  |  |
| 5ON-32Z    | 2.1/2"X12  | 2"X11.5      | O932   | 15.1       | 50   | 70 |  |  |

1. Material options for connector body and the O-ring.

| Connector body material | O-ring material | Part. No. suffix | Part No. example |
|-------------------------|-----------------|------------------|------------------|
| Carbon steel (Default)  | NBR             | Z                | 5ON-12Z          |
| 304 stainless steel     | Viton           | SR               | 5ON-12SR         |
| 316L stainless steel    | Viton           | SV               | 5ON-12SV         |
| 316Ti stainless steel   | Viton           | SY               | 5ON-12SY         |

2. Plating options and performance for carbon steel connectors.

| Plating method         | Part. No. suffix | Part No. example | White rust (Hours) | Red rust(Hours) |
|------------------------|------------------|------------------|--------------------|-----------------|
| Cr3+ plating (Default) | Z                | 5ON-12Z          | 96                 | 360             |
| Durakote plating       | ZD               | 5ON-12ZD         | 360                | 720             |
| Zinc-nickel plating    | ZN               | 5ON-12ZN         | 1000               | -               |